

## SUPPLEMENTAL DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION

s a below named inventor, I hereby declare that:

FEB 15 2002

I JECHNOLGRY CENTER 2800 My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

## GEAR STATE DIAGNOSTIC METHOD USING FREQUENCY DEMODULATION,

was filed in the United States on <u>December 21, 2001</u> as Application No. <u>10/028,214</u> and which patent application bears attorney docket no. 11037-003-999.

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF	ANY, FILED PRIOR TO THE FIL	ING DATE OF THE APP	LICATION
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
2000-82951	Korea	27/12/2000	YES ⊠ NO □
			YES - NO -
			YES - NO -

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF	LAST NAME	FIRST NAME	MIDDLE NAME	
INVENTOR	Kim	Young-Soo		
RESIDENCE & CITIZENSHIP	СІТҮ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITZENSHI	
CITIZENSHIP	Seoul	Korea	KR	
POST OFFICE	STREET	СПҮ	STATE OR ZIP	
ADDRESS	Jookong Apt. 432-205 Doonchon-dong, Kangdong-ku	Seoul	COUNTRY	
			Korea	
SIGNATURE OF INVENTOR 201			DATE	
	Kim your Joo		January 29, 2002	

2002	CONTIL NAME OF	LAST NAME RE	'FIRST NAME	MIDDLE NAME	:
ARKO	VULL NAME OF INVENTOR	EAST NAME (14	TIKSTIVANE	WIDDLE NAME	•
	INVENTOR	FES	15 2002		
	RESIDENCE &	CITY	STATE OR FOREIGN	COUNTRY OF	CITZENSHIP
	CITIZENSHIP	TECHNOLO	GY CILICOUNTRY		
	POST OFFICE	STREET	CITY .	STATE OR	ZIP
	ADDRESS	۰۰ شد	g parties (P. 19 parties	COUNTRY	
	SIGNATURE OF INVENT	OR 202		DATE	
Т	FULL NAME OF	LAST NAME	FIRST NAME	MIDDLE NAME	
	INVENTOR				
RESIDENCE &		СІТҮ	STATE OR FOREIGN	COUNTRY OF	CITZENSHIP
	CITIZENSHIP		COUNTRY		
	POST OFFICE	STREET	СПУ	STATE OR	ZIP
	ADDRESS			COUNTRY	
	SIGNATURE OF INVENT	OR 203		DATE	
	SIGNATURE OF INVENT	OR 203		DATE	
			FIRST NAME		,
	FULL NAME OF	OR 203	FIRST NAME	DATE  MIDDLE NAME	<u> </u>
	FULL NAME OF INVENTOR	LAST NAME		MIDDLE NAME	
	FULL NAME OF INVENTOR RESIDENCE &		FIRST NAME  STATE OR FOREIGN COUNTRY		
	FULL NAME OF INVENTOR	LAST NAME	STATE OR FOREIGN	MIDDLE NAME	
	FULL NAME OF INVENTOR  RESIDENCE & CITIZENSHIP  POST OFFICE	LAST NAME	STATE OR FOREIGN	MIDDLE NAME  COUNTRY OF O	
	FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP	LAST NAME	STATE OR FOREIGN COUNTRY	MIDDLE NAME	CITZENSHIP
	FULL NAME OF INVENTOR  RESIDENCE & CITIZENSHIP  POST OFFICE	CITY STREET	STATE OR FOREIGN COUNTRY	MIDDLE NAME  COUNTRY OF O	CITZENSHIP
	FULL NAME OF INVENTOR  RESIDENCE & CITIZENSHIP  POST OFFICE ADDRESS	CITY STREET	STATE OR FOREIGN COUNTRY	COUNTRY OF COUNTRY	CITZENSHIP
	FULL NAME OF INVENTOR  RESIDENCE & CITIZENSHIP  POST OFFICE ADDRESS	CITY STREET	STATE OR FOREIGN COUNTRY	COUNTRY OF COUNTRY	CITZENSHIP ZIP
	FULL NAME OF INVENTOR  RESIDENCE & CITIZENSHIP  POST OFFICE ADDRESS  SIGNATURE OF INVENT	CITY STREET OR 204	STATE OR FOREIGN COUNTRY	MIDDLE NAME  COUNTRY OF COUNTRY  DATE	CITZENSHIP ZIP
	FULL NAME OF INVENTOR  RESIDENCE & CITIZENSHIP  POST OFFICE ADDRESS  SIGNATURE OF INVENT  FULL NAME OF INVENTOR	CITY STREET OR 204	STATE OR FOREIGN COUNTRY  CITY  FIRST NAME  STATE OR FOREIGN	MIDDLE NAME  COUNTRY OF COUNTRY  DATE	ZIP
	FULL NAME OF INVENTOR  RESIDENCE & CITIZENSHIP  POST OFFICE ADDRESS  SIGNATURE OF INVENT	CITY STREET OR 204 LAST NAME	STATE OR FOREIGN COUNTRY  CITY  FIRST NAME	MIDDLE NAME  COUNTRY OF COUNTRY  DATE  MIDDLE NAME	ZIP
	FULL NAME OF INVENTOR  RESIDENCE & CITIZENSHIP  POST OFFICE ADDRESS  SIGNATURE OF INVENT  FULL NAME OF INVENTOR  RESIDENCE & CITIZENSHIP	CITY STREET OR 204 LAST NAME	STATE OR FOREIGN COUNTRY  CITY  FIRST NAME  STATE OR FOREIGN	MIDDLE NAME  COUNTRY OF COUNTRY  DATE  MIDDLE NAME	ZIP
	FULL NAME OF INVENTOR  RESIDENCE & CITIZENSHIP  POST OFFICE ADDRESS  SIGNATURE OF INVENT  FULL NAME OF INVENTOR  RESIDENCE &	CITY STREET OR 204 LAST NAME CITY	STATE OR FOREIGN COUNTRY  CITY  FIRST NAME  STATE OR FOREIGN COUNTRY	MIDDLE NAME  COUNTRY OF COUNTRY  DATE  MIDDLE NAME  COUNTRY OF COUNTRY OF COUNTRY	ZIP
	FULL NAME OF INVENTOR  RESIDENCE & CITIZENSHIP  POST OFFICE ADDRESS  SIGNATURE OF INVENTOR  RESIDENCE & CITIZENSHIP  POST OFFICE	LAST NAME  CITY  STREET  COR 204  LAST NAME  CITY  STREET	STATE OR FOREIGN COUNTRY  CITY  FIRST NAME  STATE OR FOREIGN COUNTRY	MIDDLE NAME  COUNTRY OF COUNTRY  DATE  MIDDLE NAME  COUNTRY OF COUNTRY OF COUNTRY	ZIP